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Dated: July 17, 2003

Signature:

Staci Harris
(Staci Harris)

Docket No.: HO-P02137US2
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Per Andersson, et al.

Application No.: TBA

Group Art Unit: N/A

Filed: TBA

Examiner: Not Yet Assigned

For: A MICROFLUIDIC SYSTEM

FIRST PRELIMINARY AMENDMENT

MS Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

SUMMARY OF AMENDMENTS

SPECIFICATION

_____ There are no amendments to the specification.
 X Marked up replacement(s) paragraphs are presented accompanying
_____ documents submitted herewith in addition to a clean specification.

CLAIMS

_____ There are no amendments to the claims.
 X A complete listing of all claims ever present in this case in
_____ ascending order with status identifier is presented in a separate section.